

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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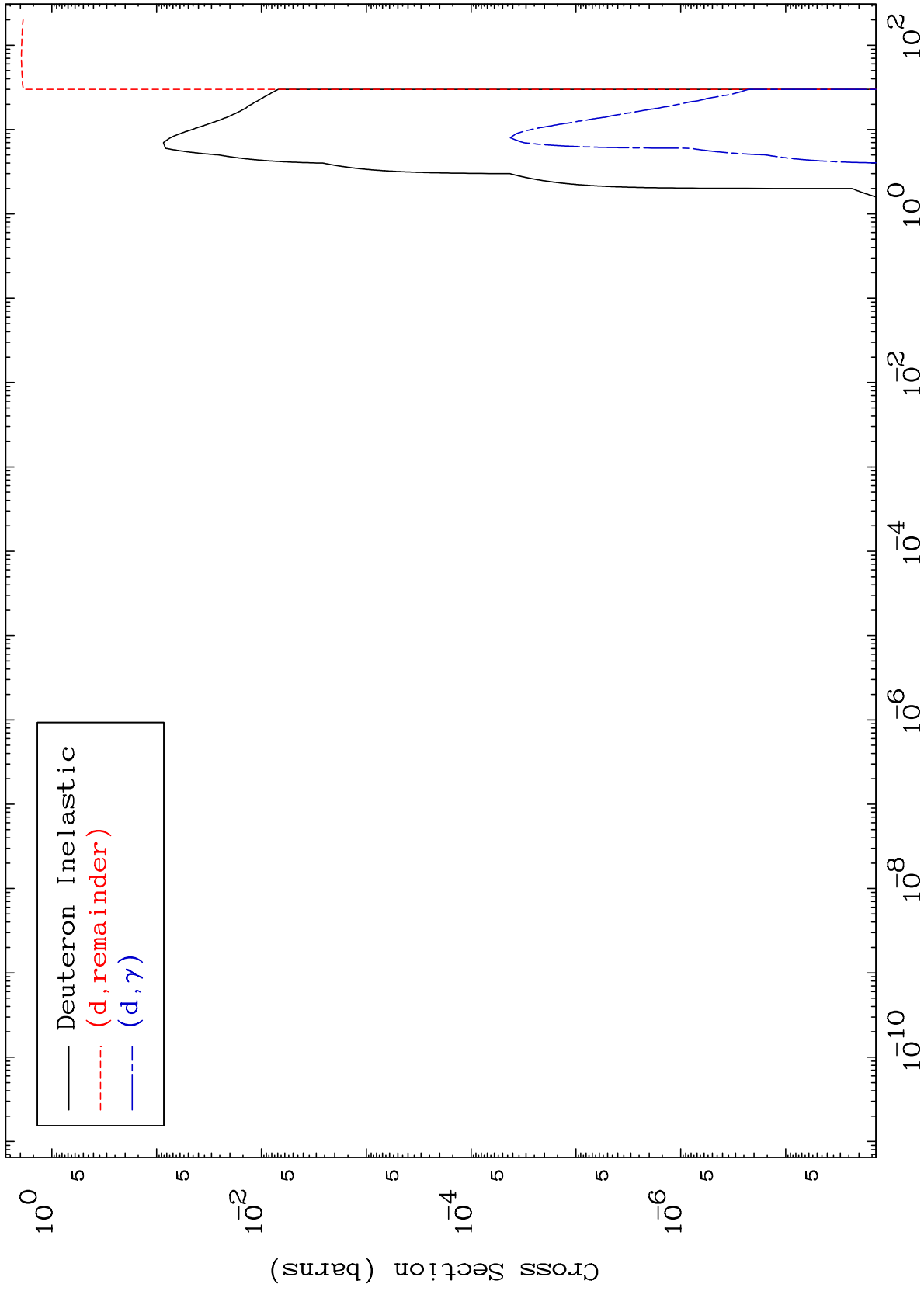
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

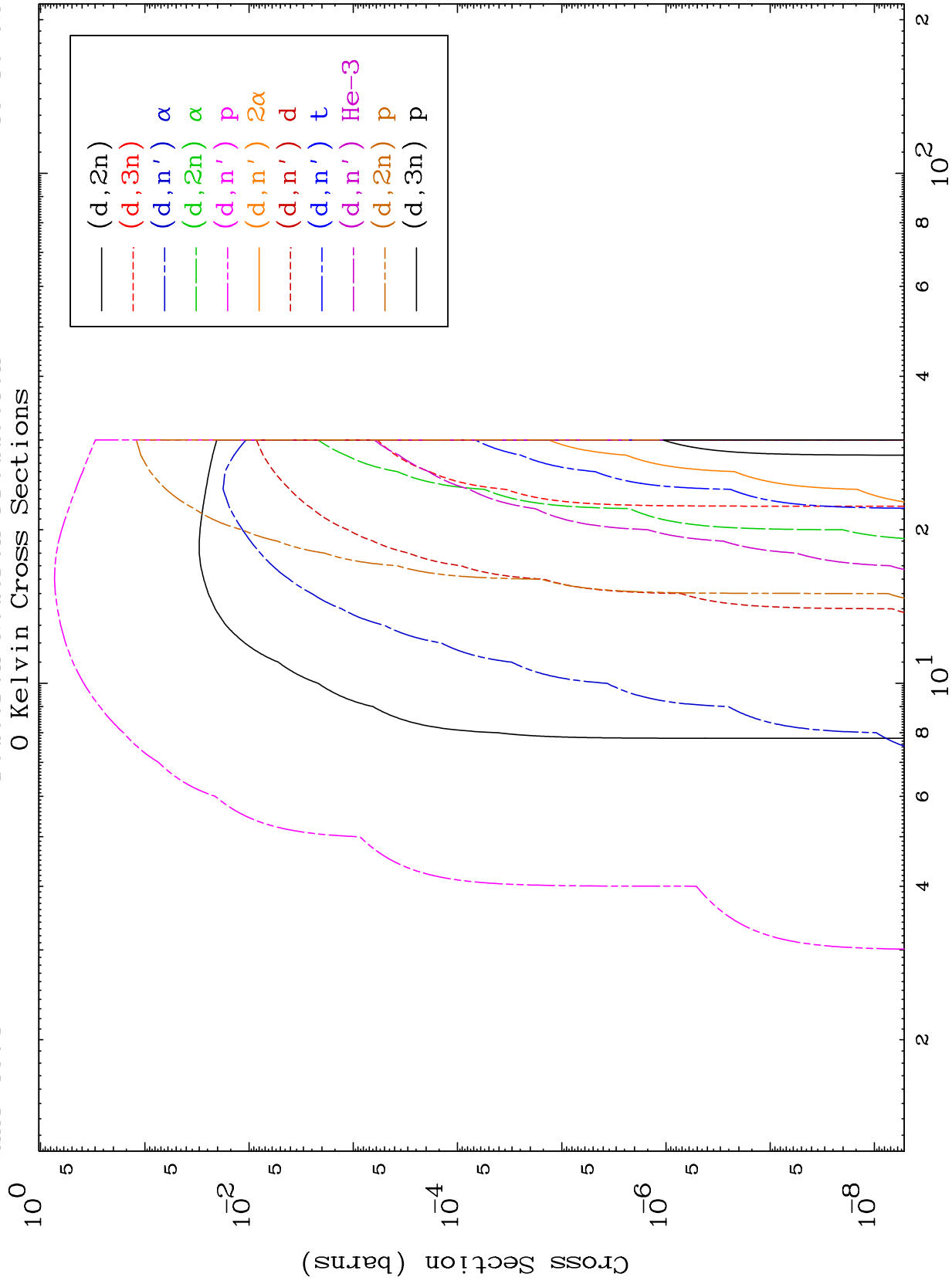
Press Mouse Button to Start

MAT 4304

Deuteron Major
0 Kelvin Cross Sections

43-Tc-92

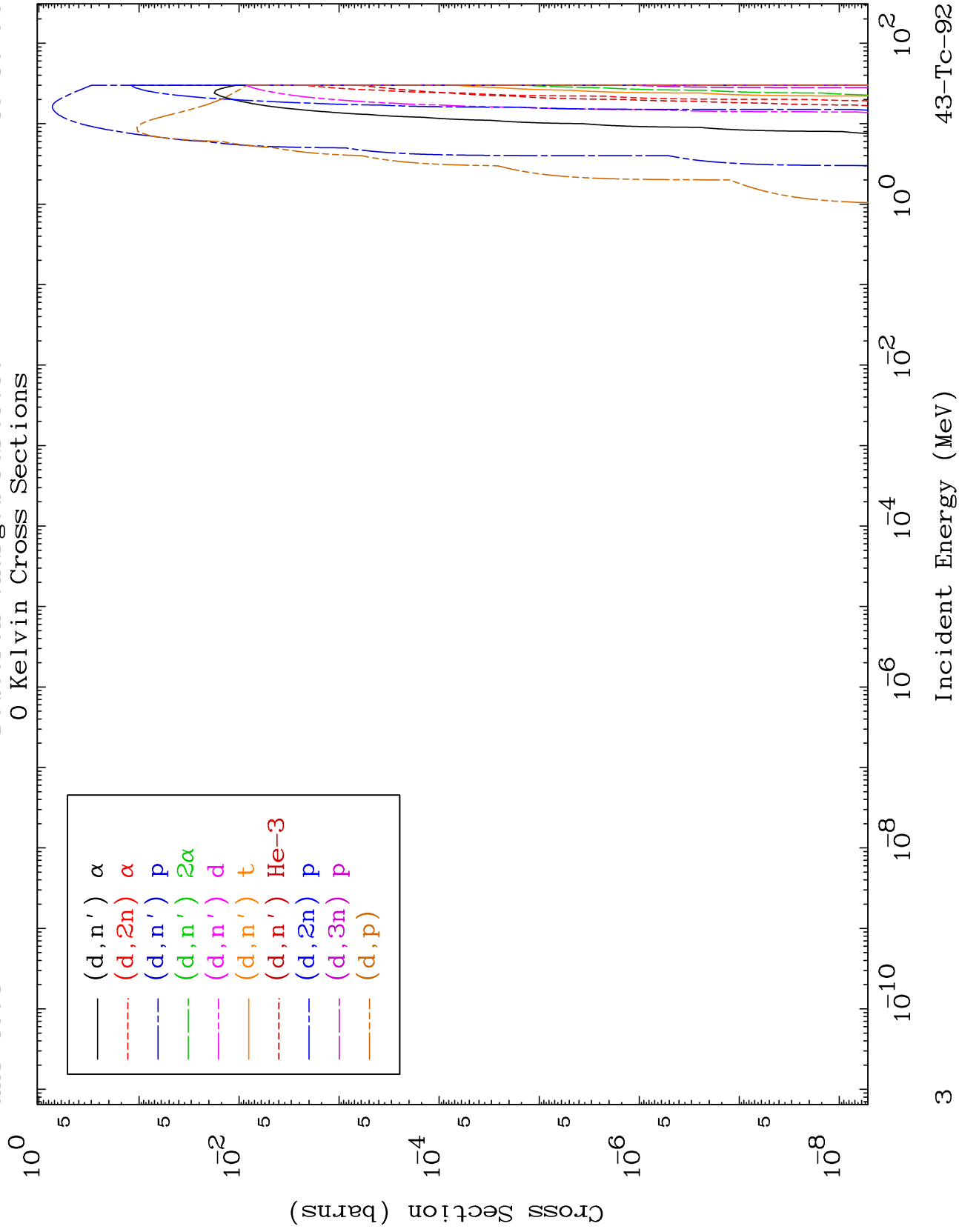




MAT 4304

Deuteron Charged Particle
0 Kelvin Cross Sections

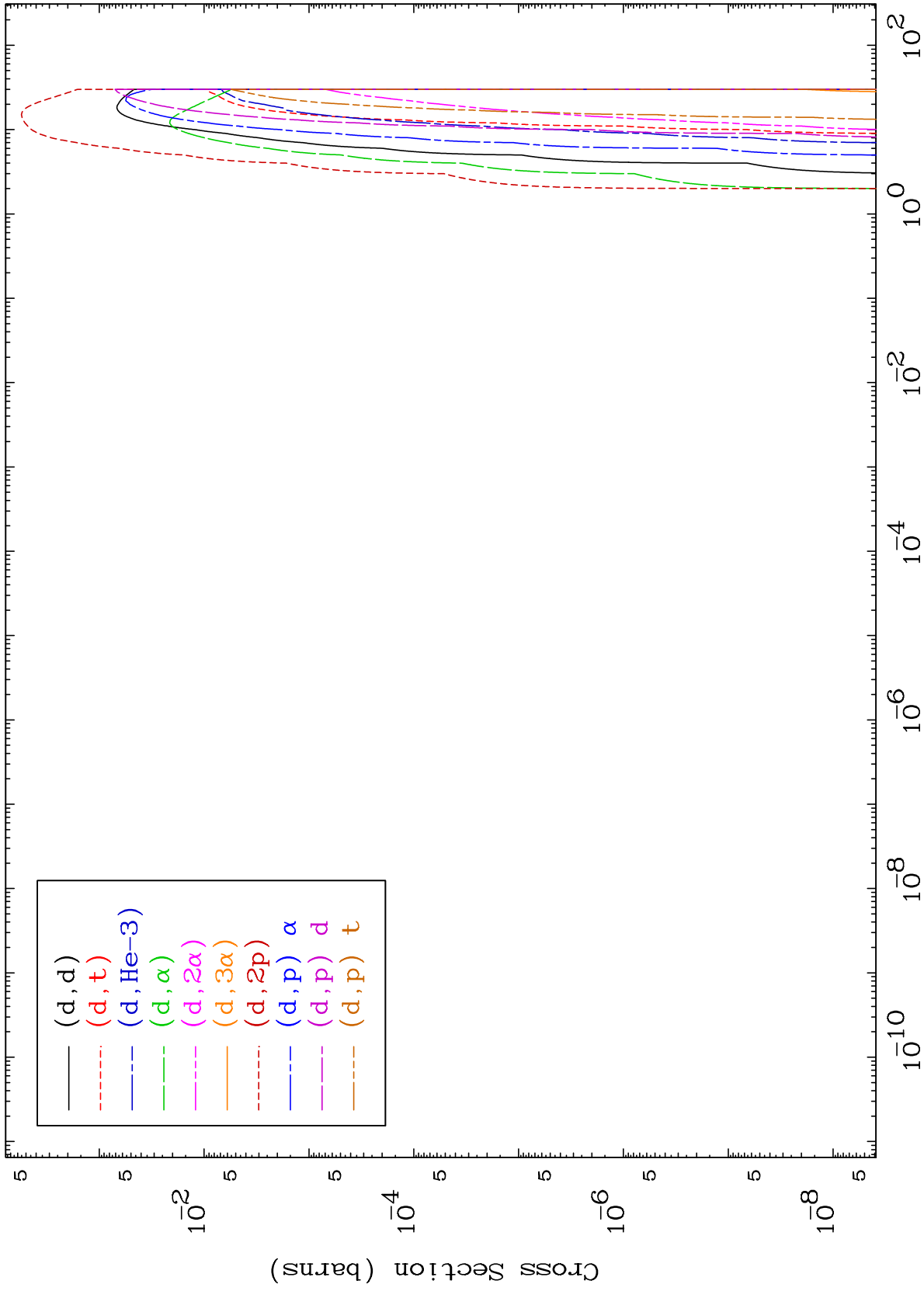
43-Tc-92



MAT 4304

Deuteron Charged Particle
0 Kelvin Cross Sections

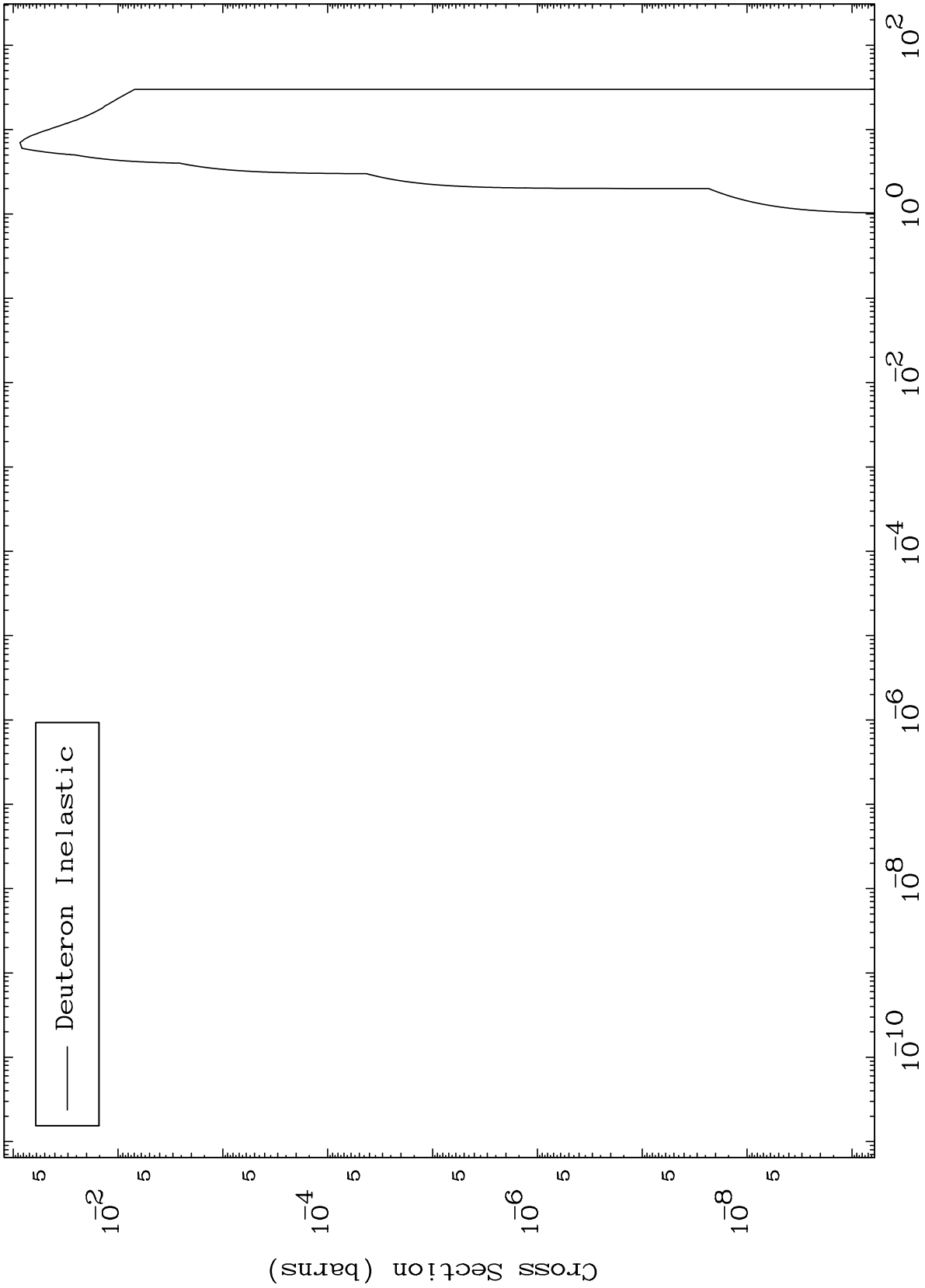
43-Tc-92



MAT 4304

(d,n') Level
0 Kelvin Cross Sections

43-Tc-92



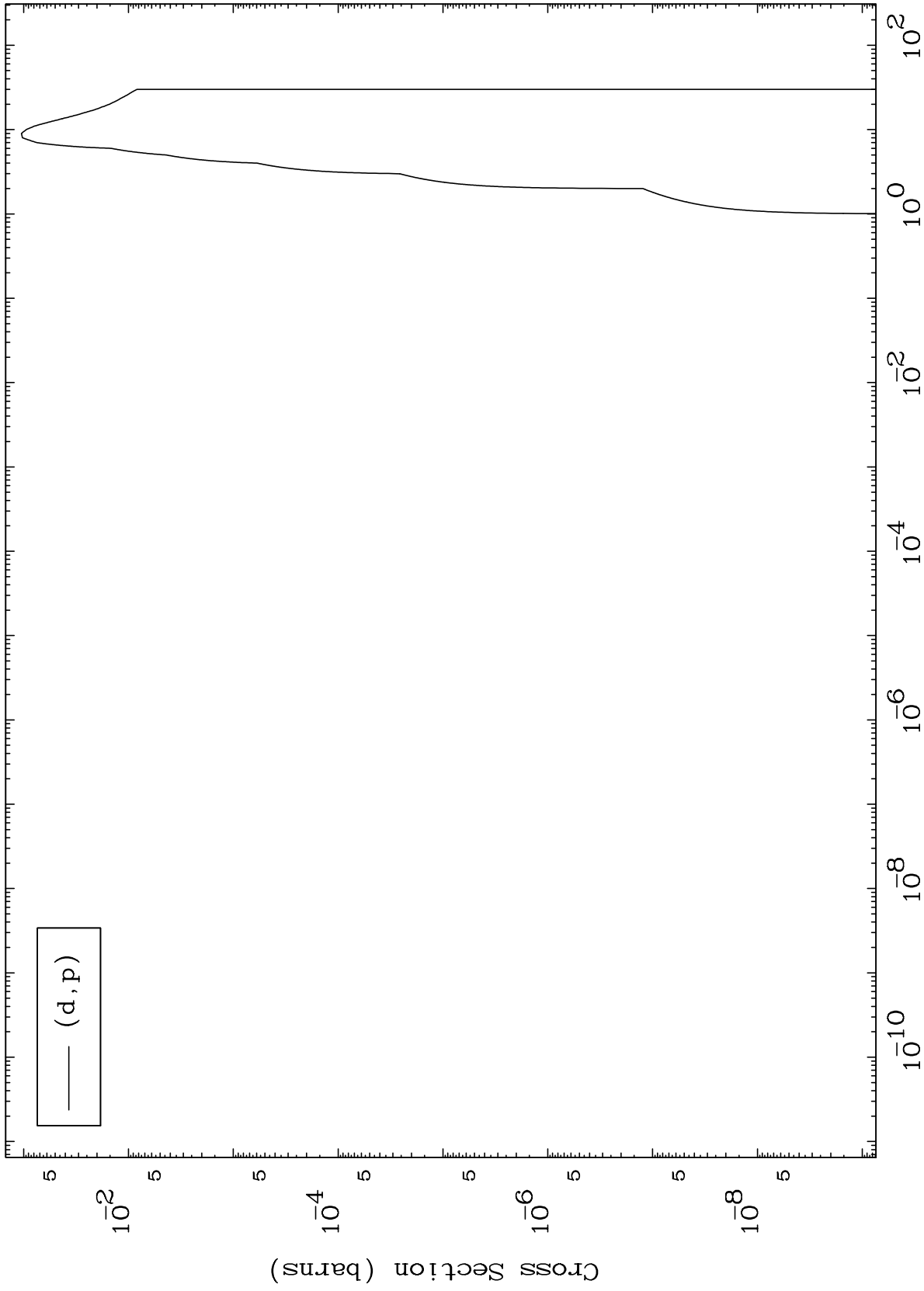
5

43-Tc-92

MAT 4304

(d,p) Levels
0 Kelvin Cross Sections

43-Tc-92



6

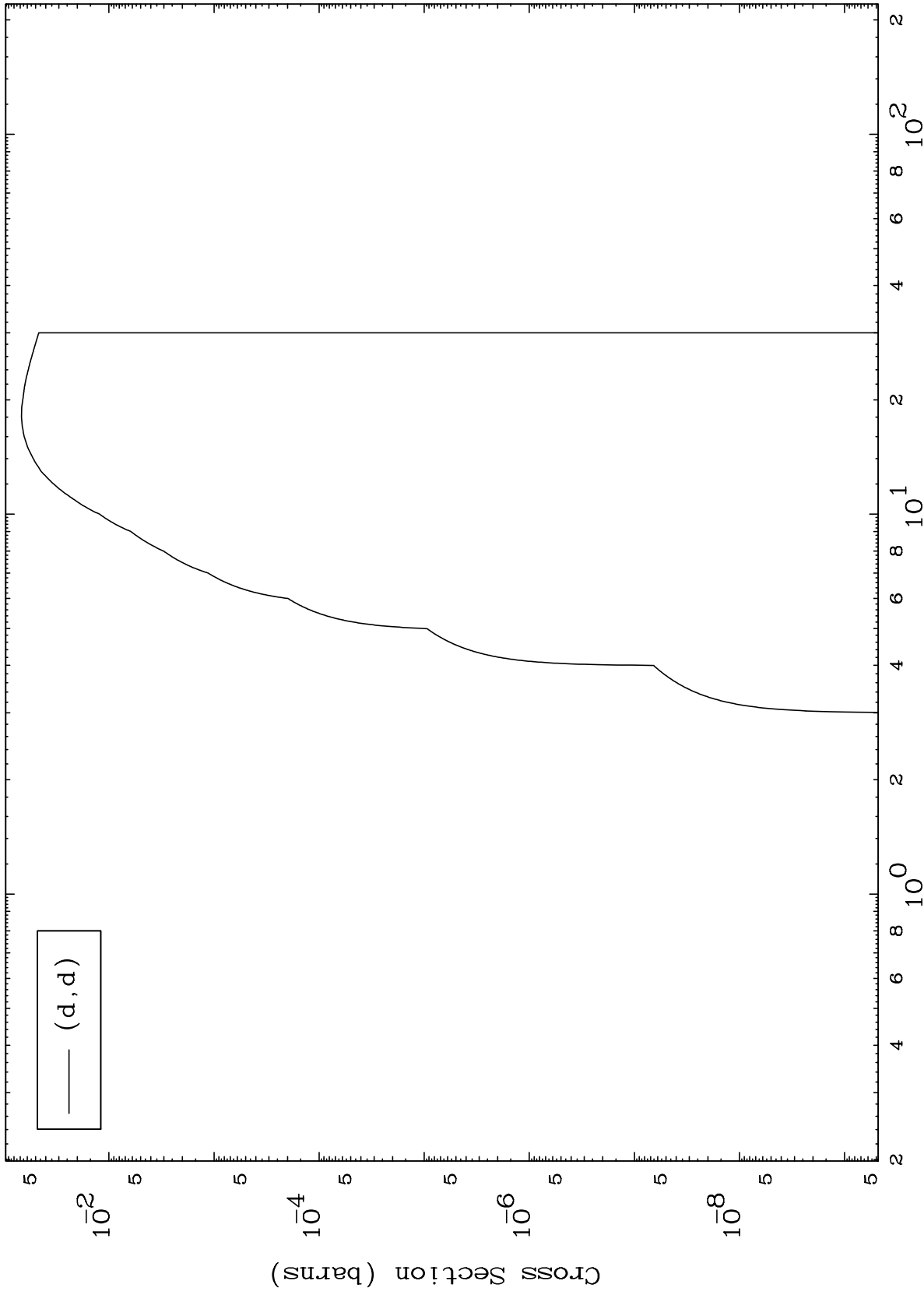
Incident Energy (MeV)

43-Tc-92

MAT 4304

(d,d) Levels
0 Kelvin Cross Sections

43-Tc-92



7

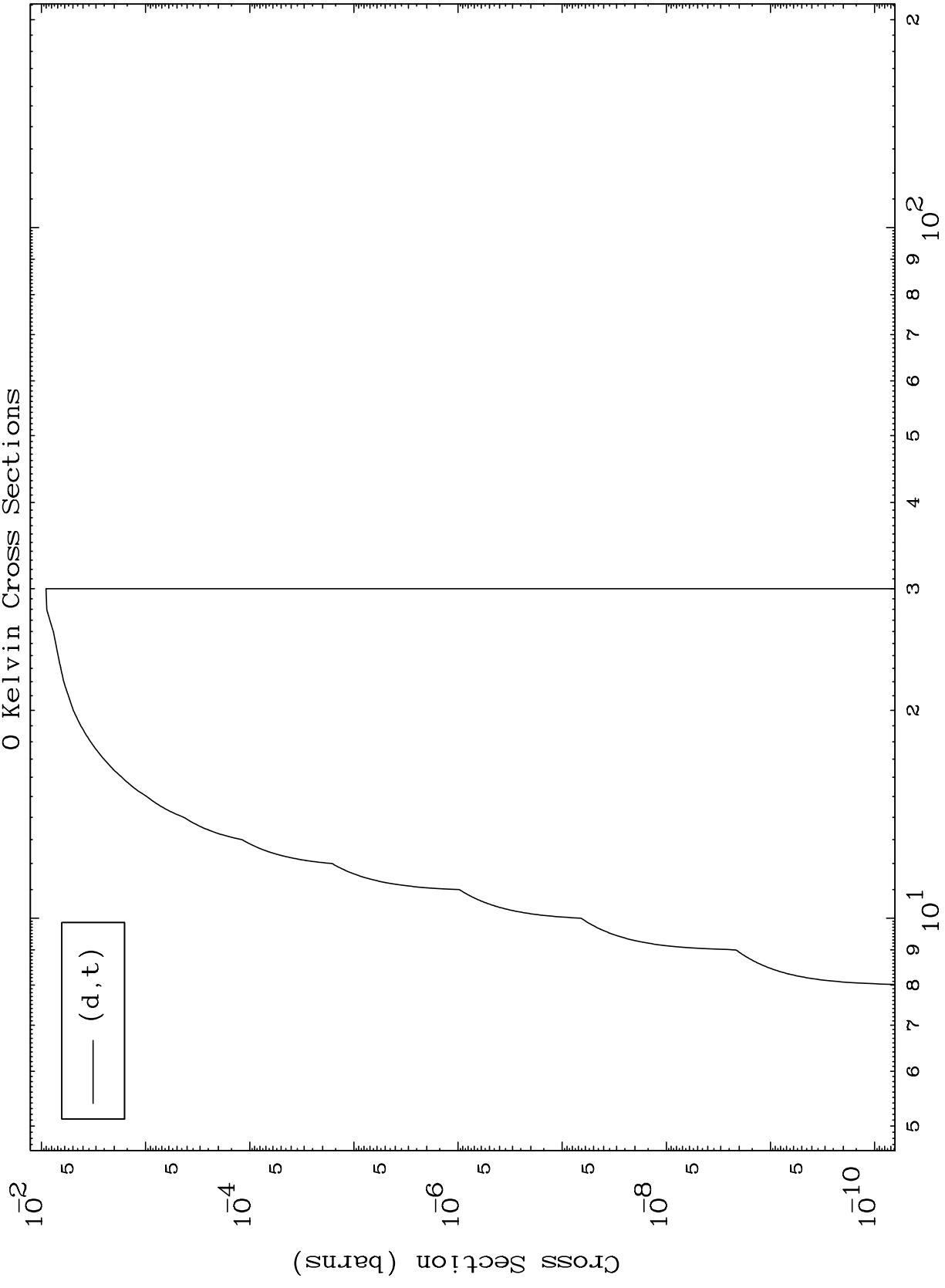
Incident Energy (MeV)

43-Tc-92

MAT 4304

(d,t) Levels
0 Kelvin Cross Sections

43-Tc-92



8

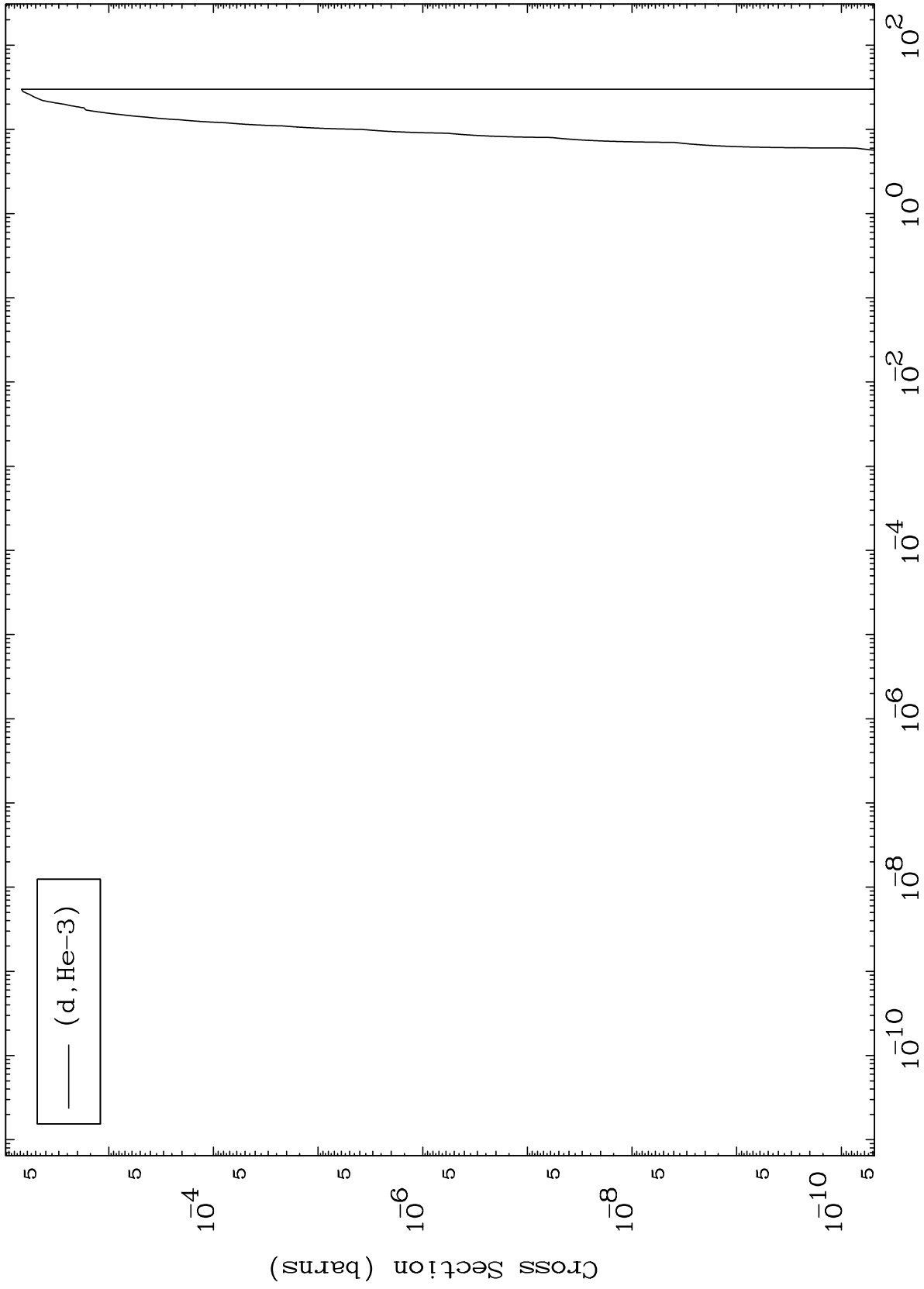
Incident Energy (MeV)

43-Tc-92

MAT 4304

(d,He3) Levels
0 Kelvin Cross Sections

43-Tc-92



9

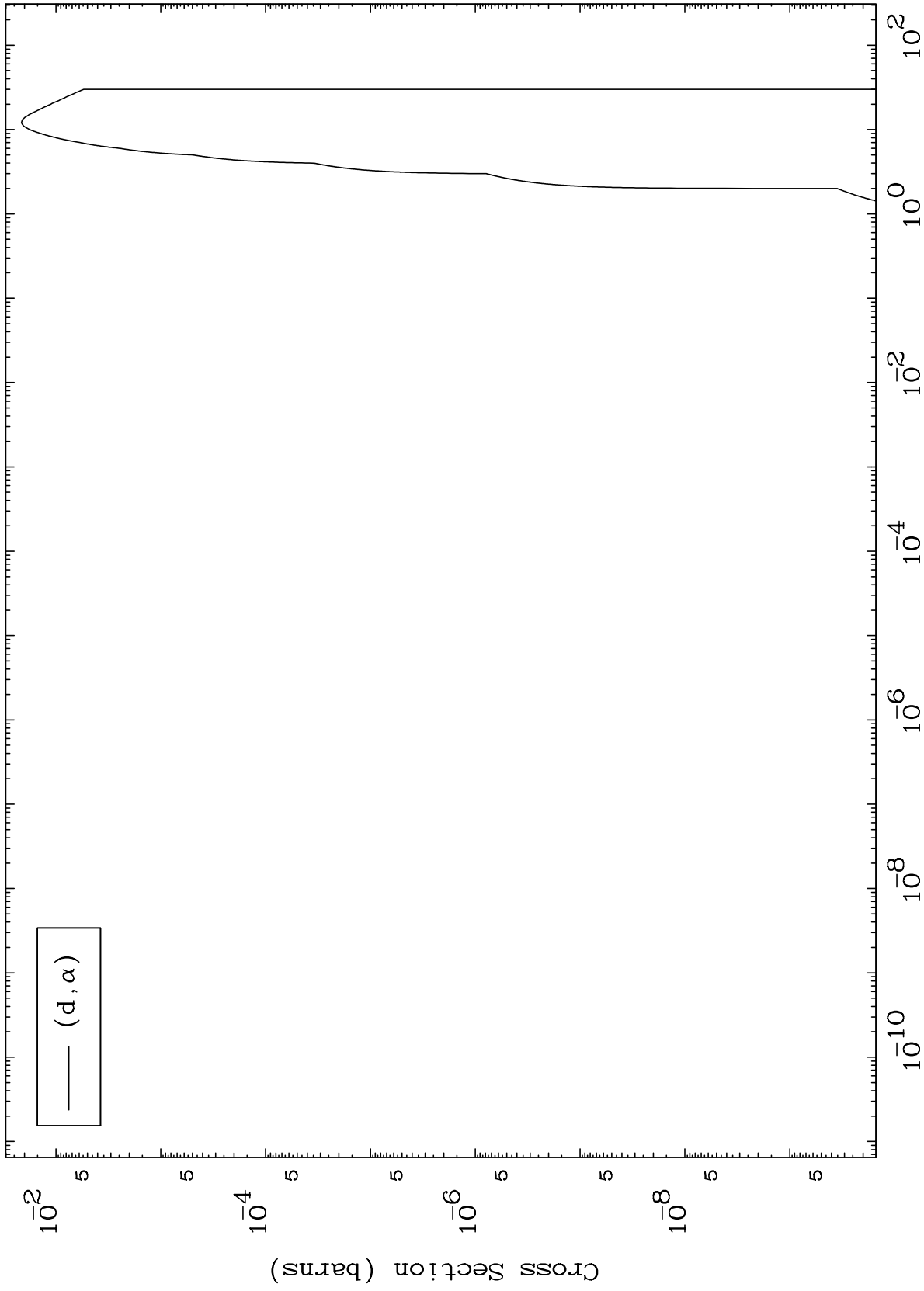
Incident Energy (MeV)

43-Tc-92

MAT 4304

(d, α) Levels
0 Kelvin Cross Sections

43-Tc-92



10

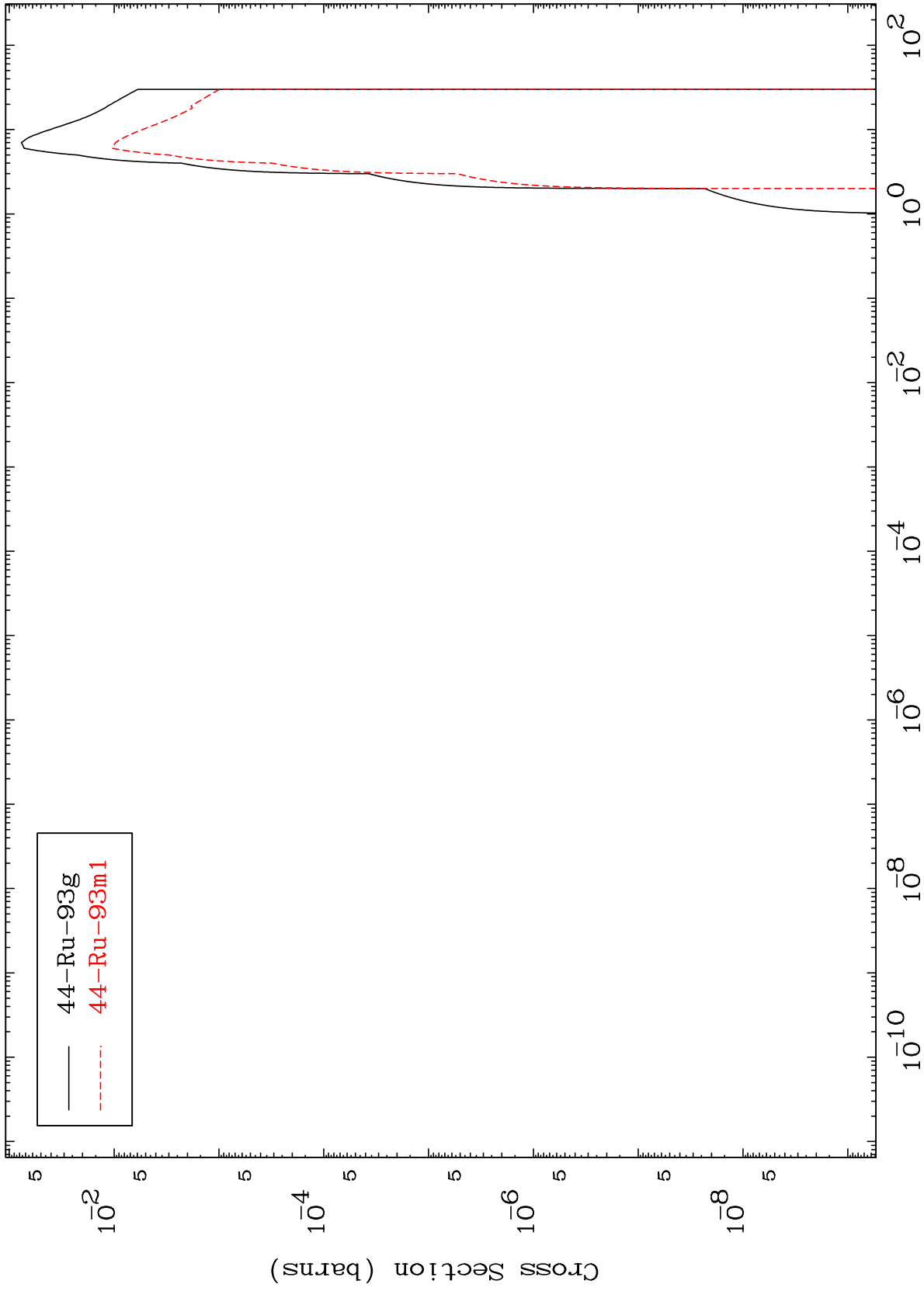
Incident Energy (MeV)

43-Tc-92

MAT 4304

Deuteron Inelastic
Radionuclide Production Cross Section

43-Tc-92



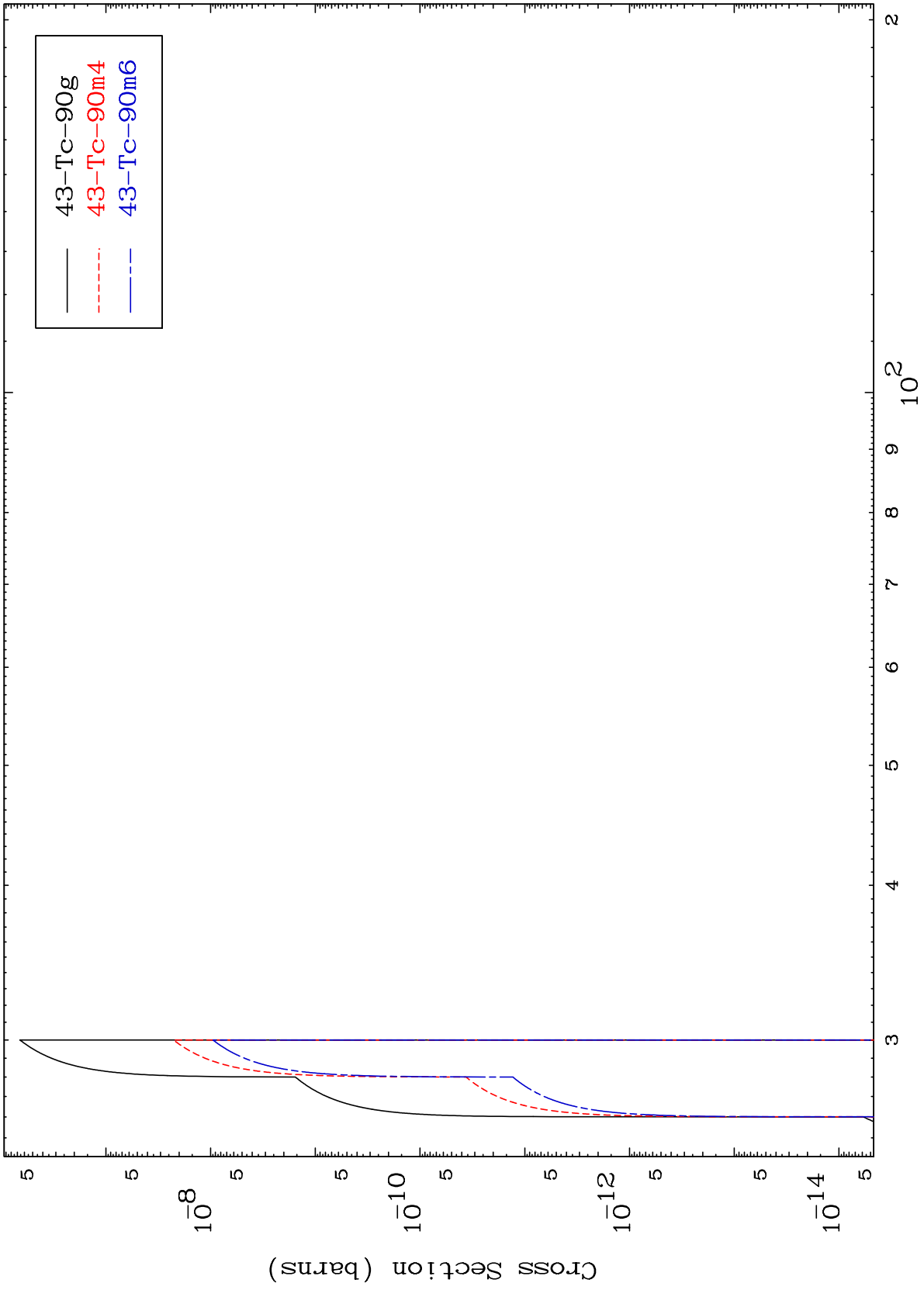
43-Tc-92

MAT 4304

(d,2n) d

43-Tc-92

Radionuclide Production Cross Section



12

Incident Energy (MeV)

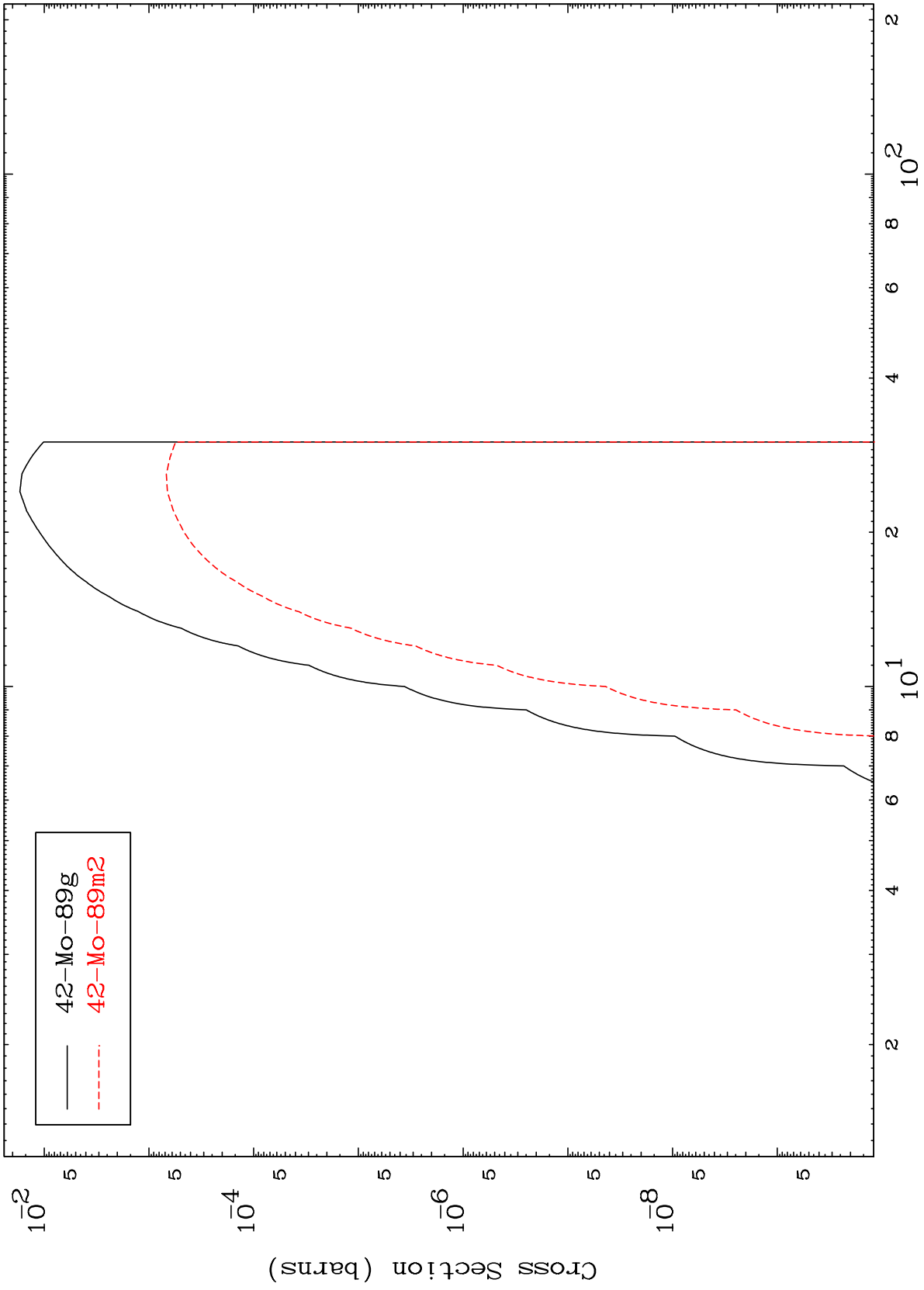
43-Tc-92

MAT 4304

(d,n') α

43-Tc-92

Radionuclide Production Cross Section

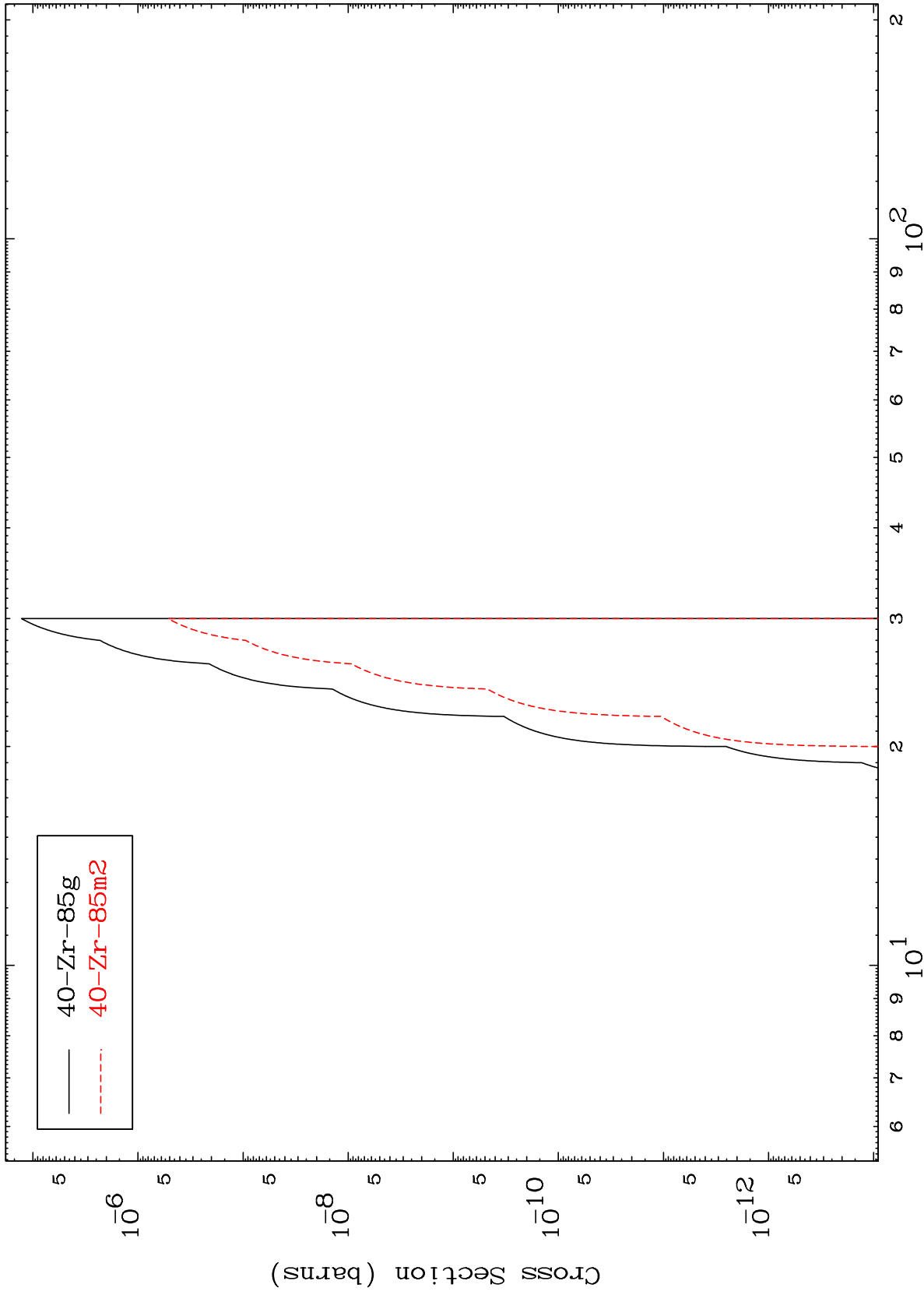


MAT 4304

(d,n') 2 α

43-Tc-92

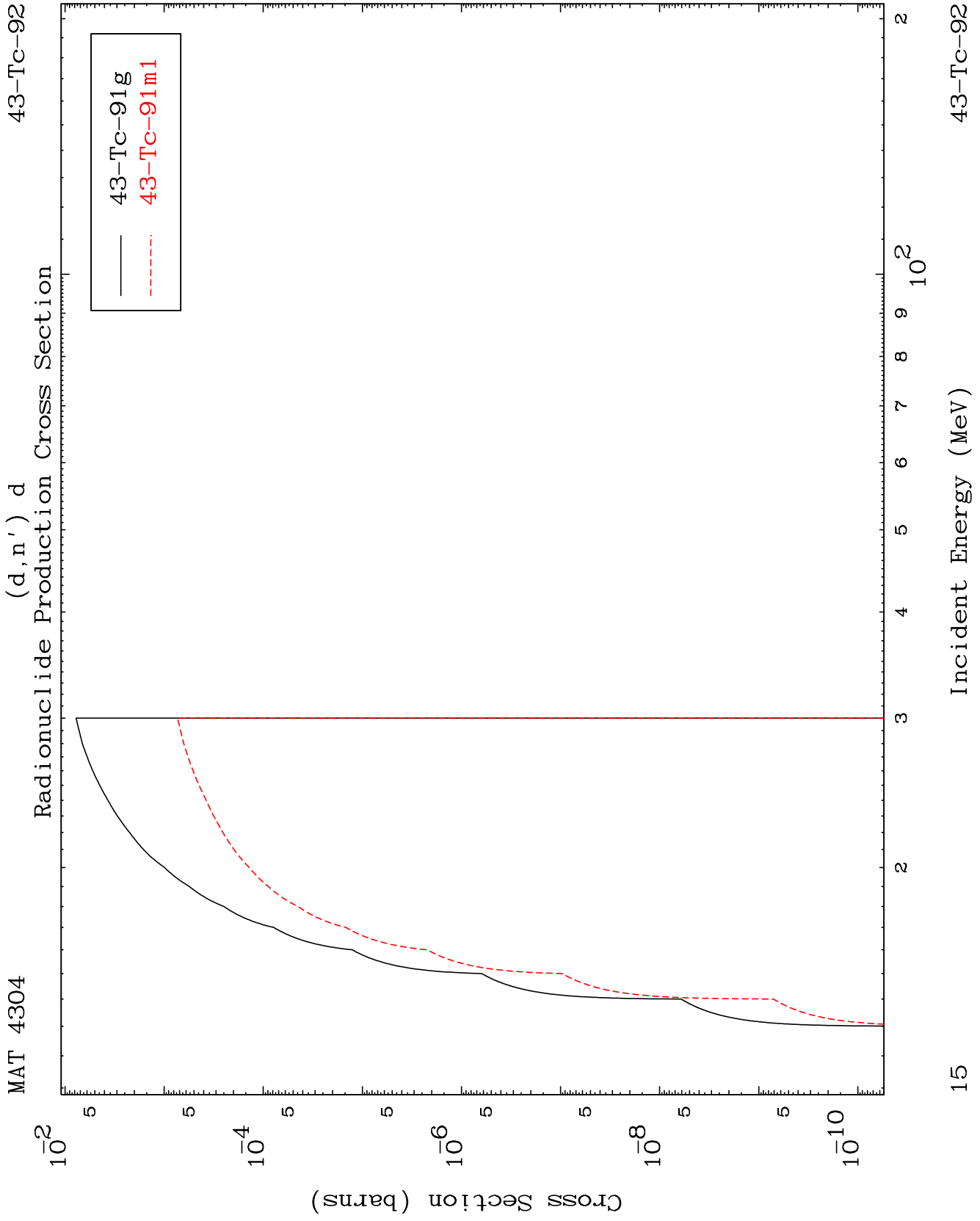
Radionuclide Production Cross Section



14

Incident Energy (MeV)

43-Tc-92

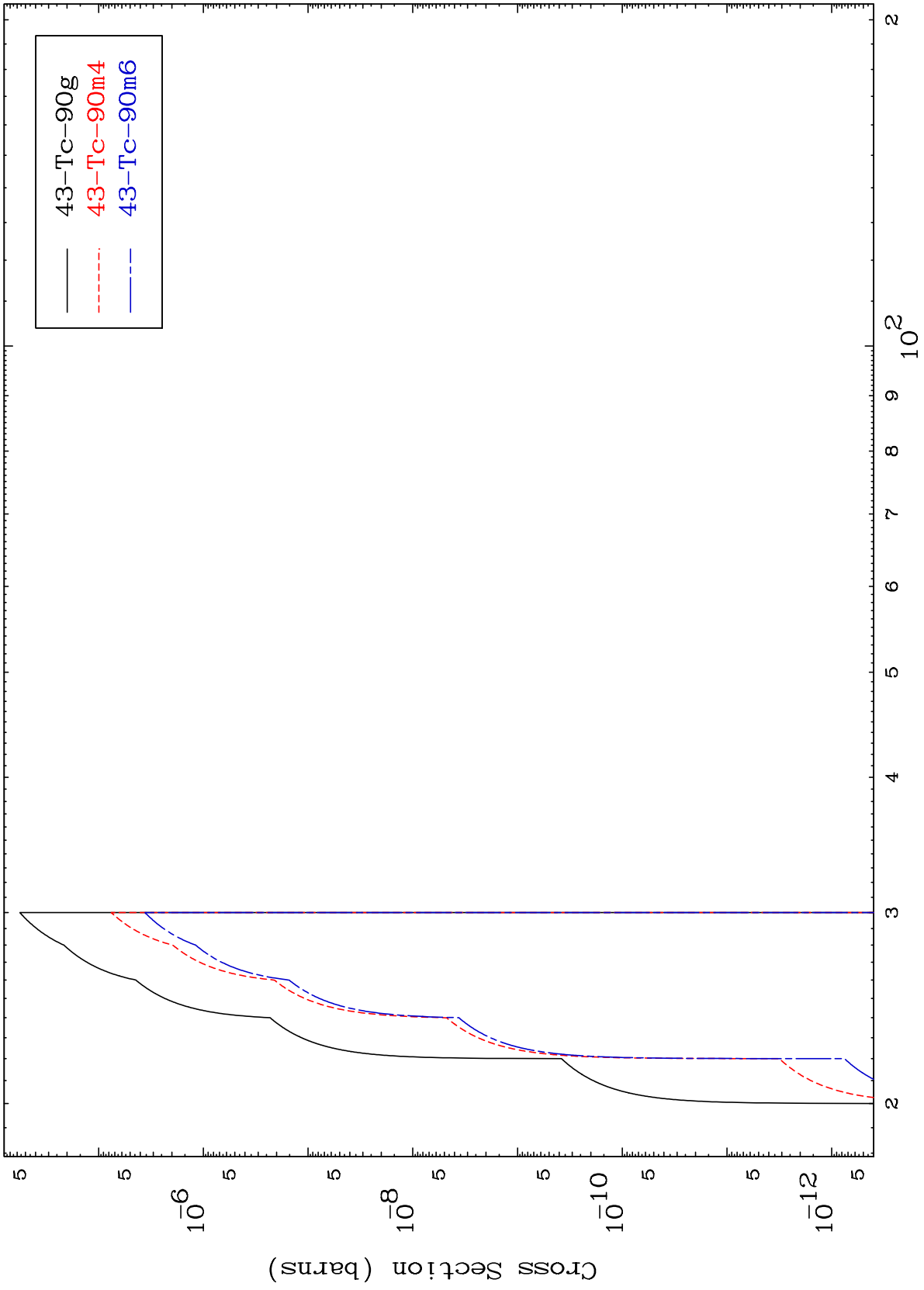


MAT 4304

(d,n') t

43-Tc-92

Radionuclide Production Cross Section



16

Incident Energy (MeV)

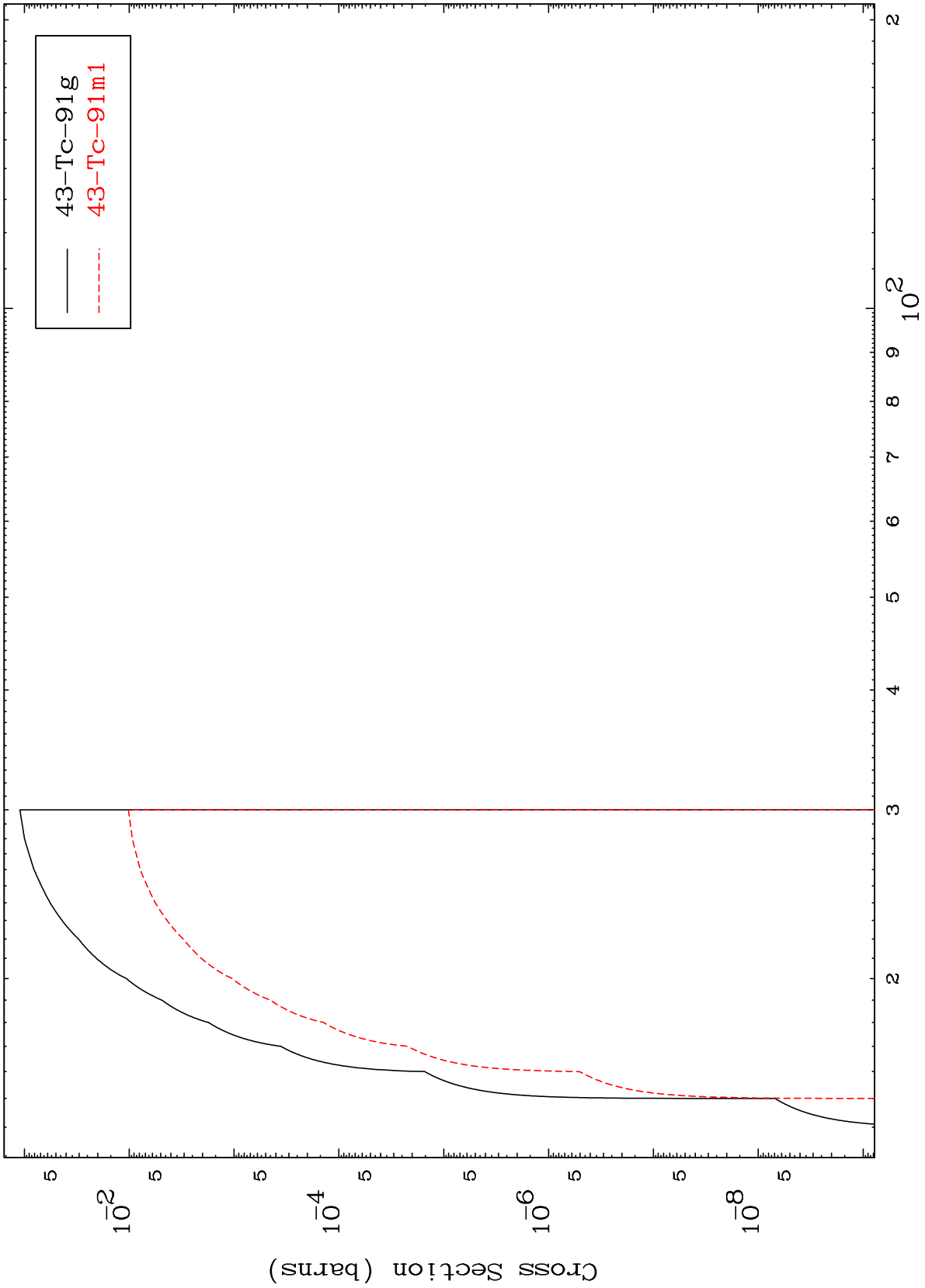
43-Tc-92

MAT 4304

(d,2n) p

⁴³Tc-92

Radionuclide Production Cross Section



— 43-Tc-91g
- - - 43-Tc-91m1

17

Incident Energy (MeV)

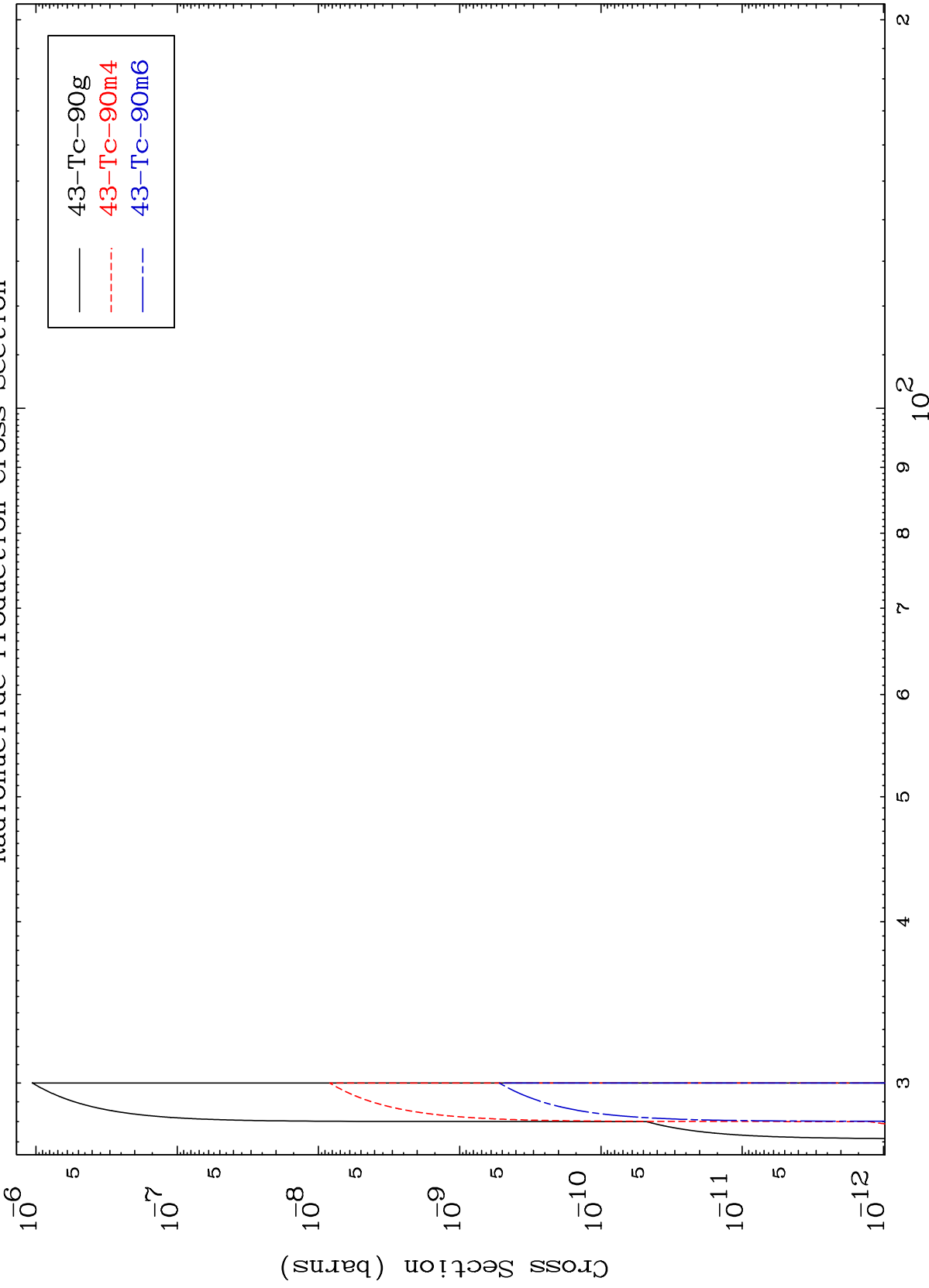
⁴³Tc-92

MAT 4304

(d,3n) p

43-Tc-92

Radionuclide Production Cross Section



18

Incident Energy (MeV)

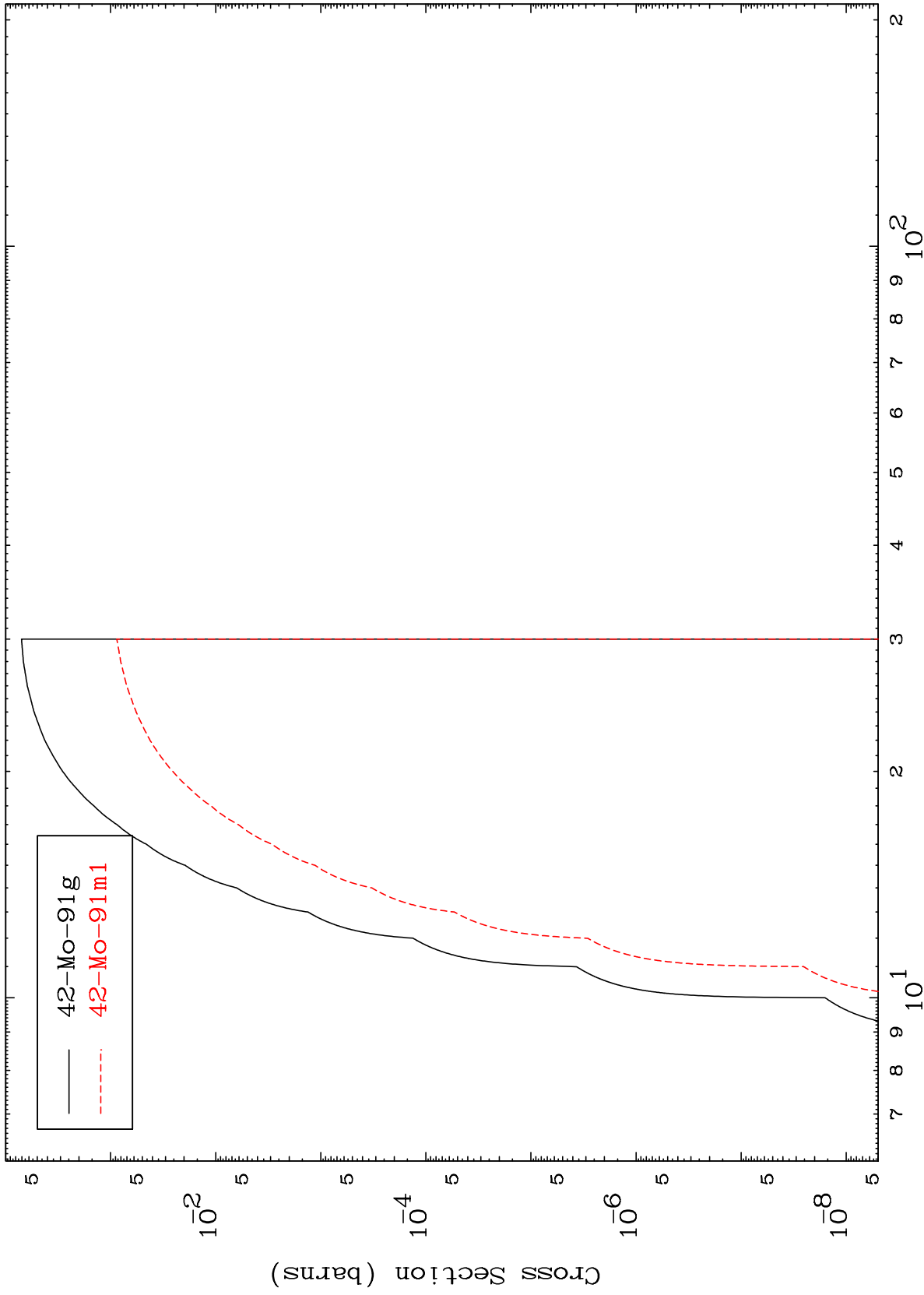
43-Tc-92

MAT 4304

(d,2n) p

43-Tc-92

Radionuclide Production Cross Section



19

Incident Energy (MeV)

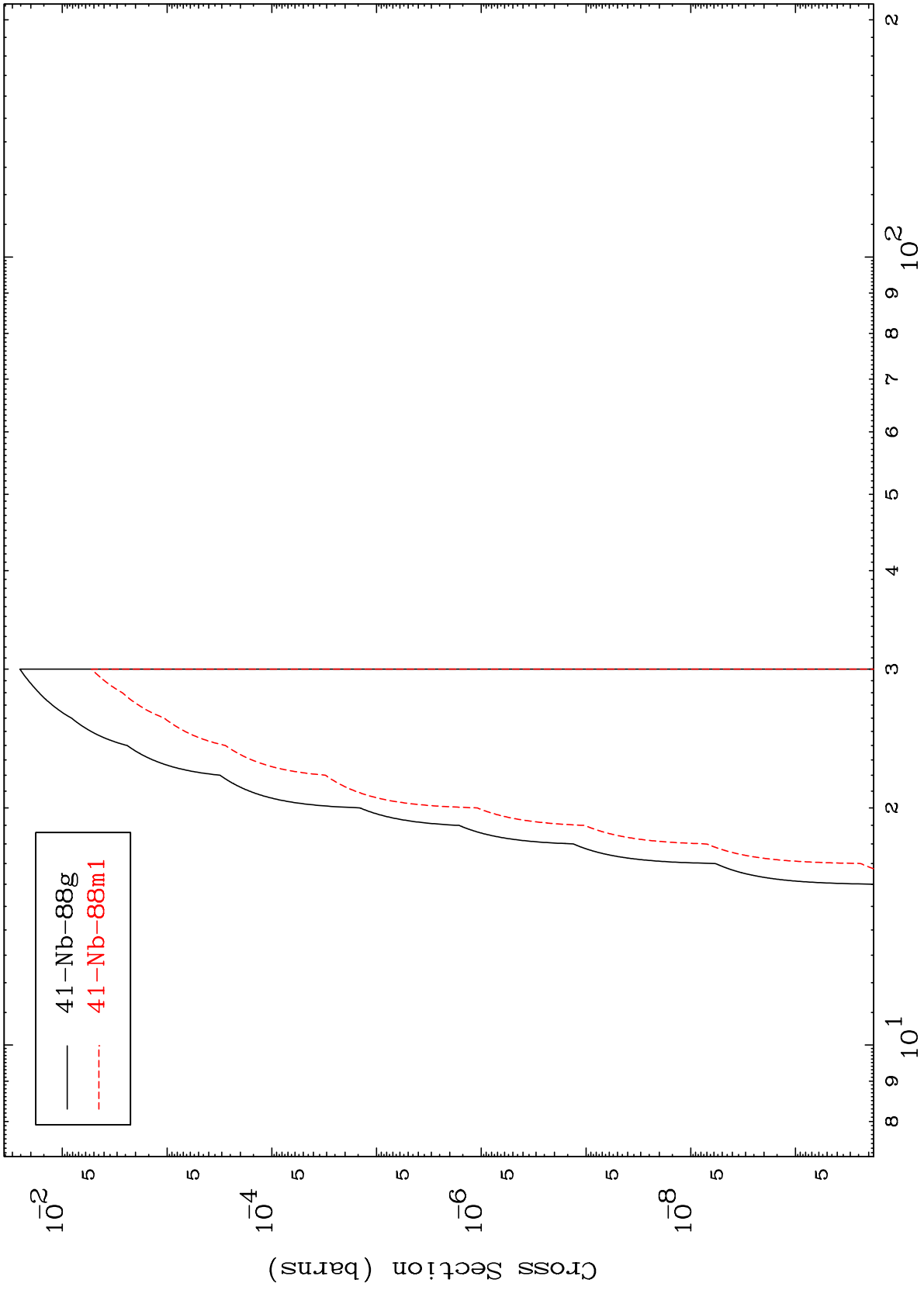
43-Tc-92

MAT 4304

(d,n') p α

43-Tc-92

Radionuclide Production Cross Section



20

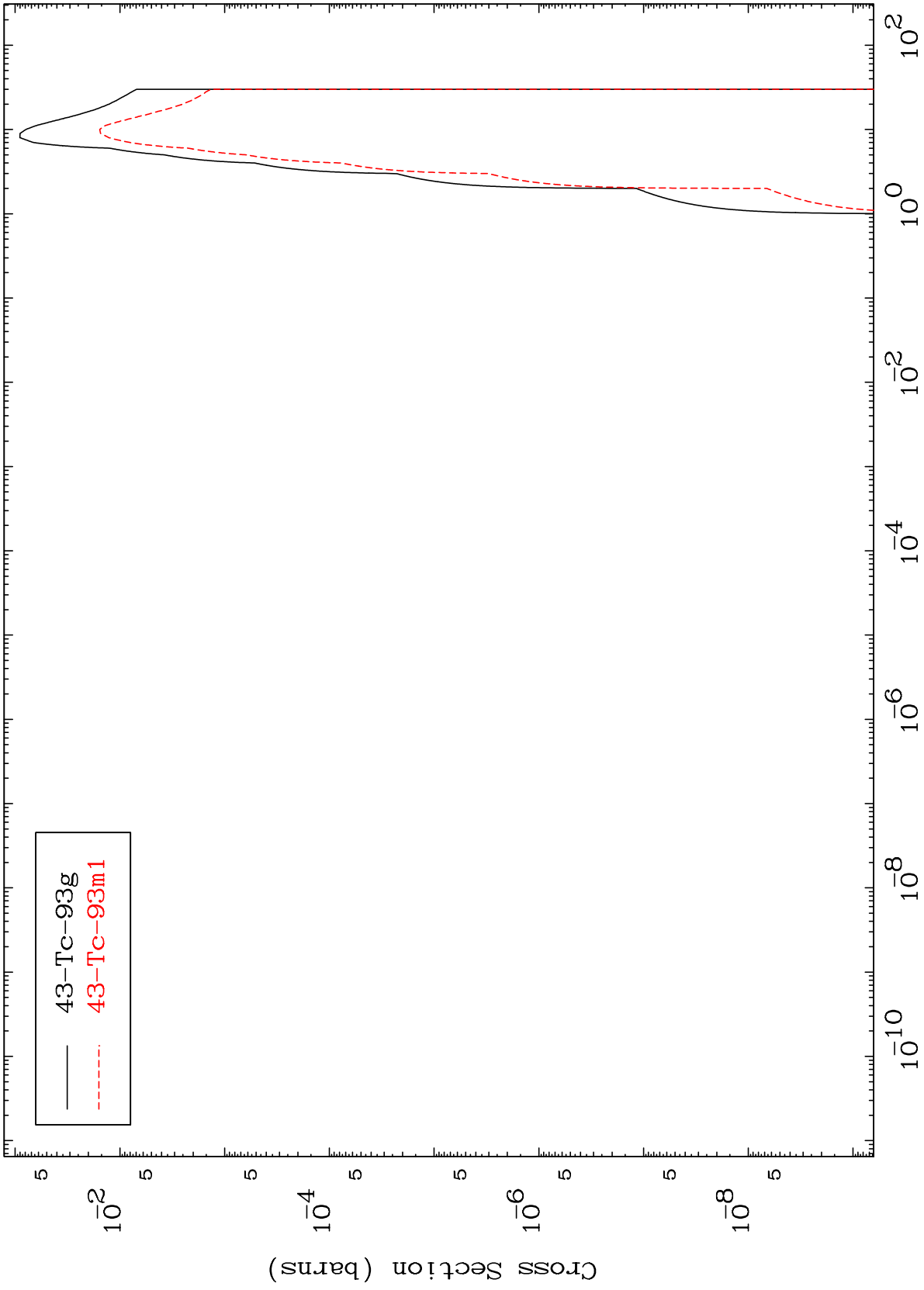
Incident Energy (MeV)

43-Tc-92

MAT 4304

(d,p)
Radionuclide Production Cross Section

⁴³Tc-92

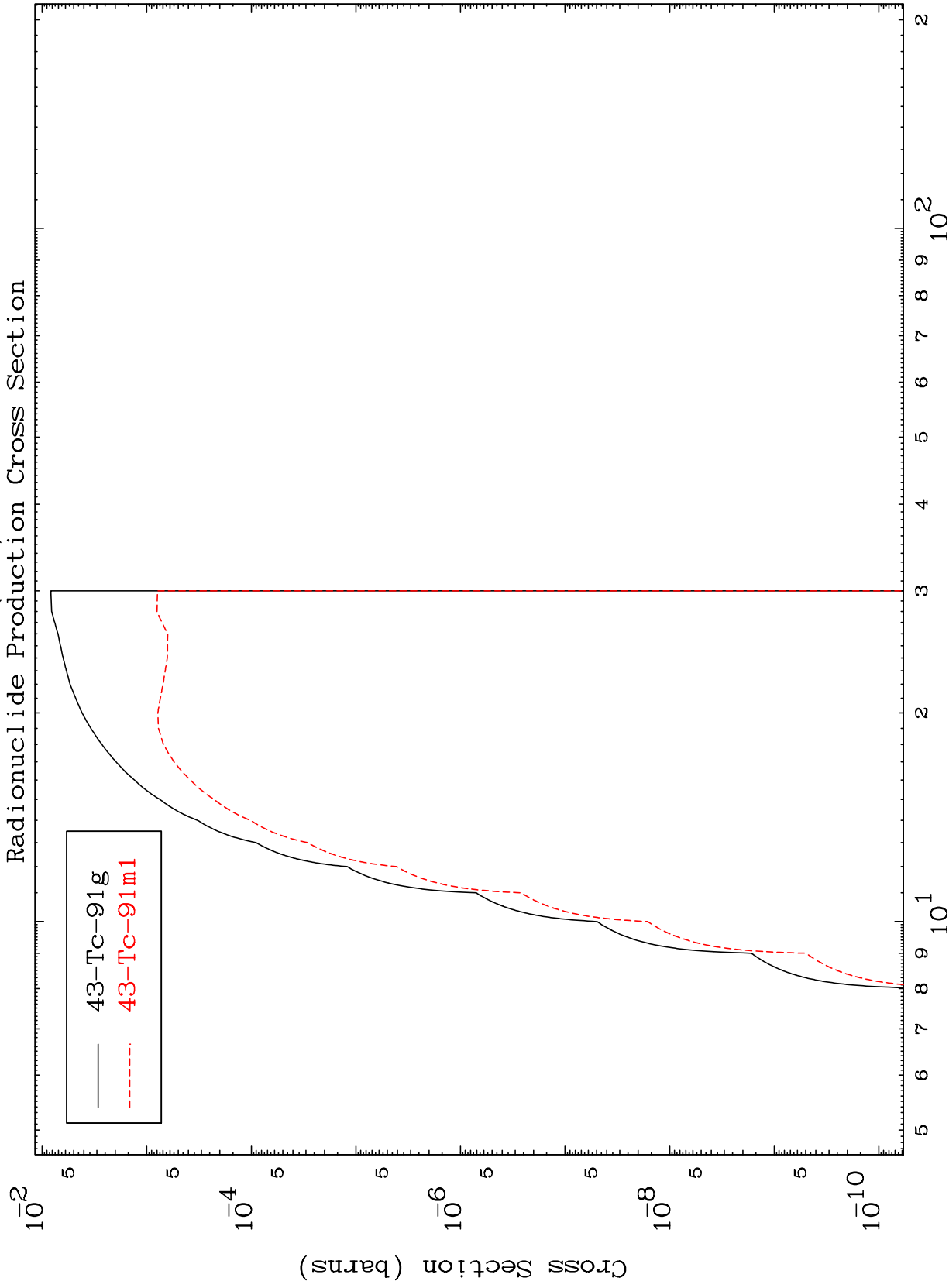


⁴³Tc-92

MAT 4304

(d, t)

⁴³Tc-92

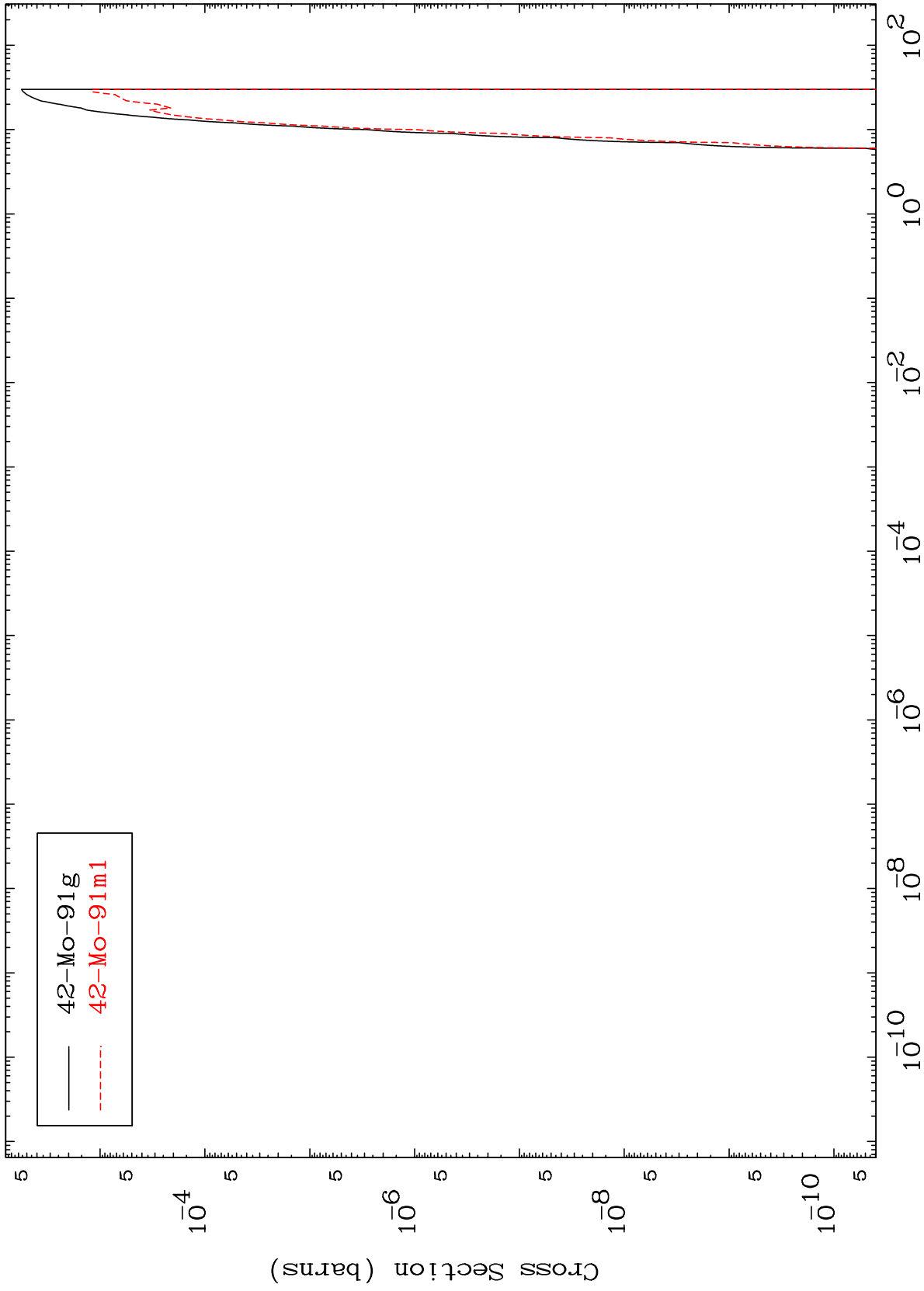


— 43-Tc-91g
- - - 43-Tc-91m1

MAT 4304

(d, He-3)
Radionuclide Production Cross Section

43-Tc-92



23

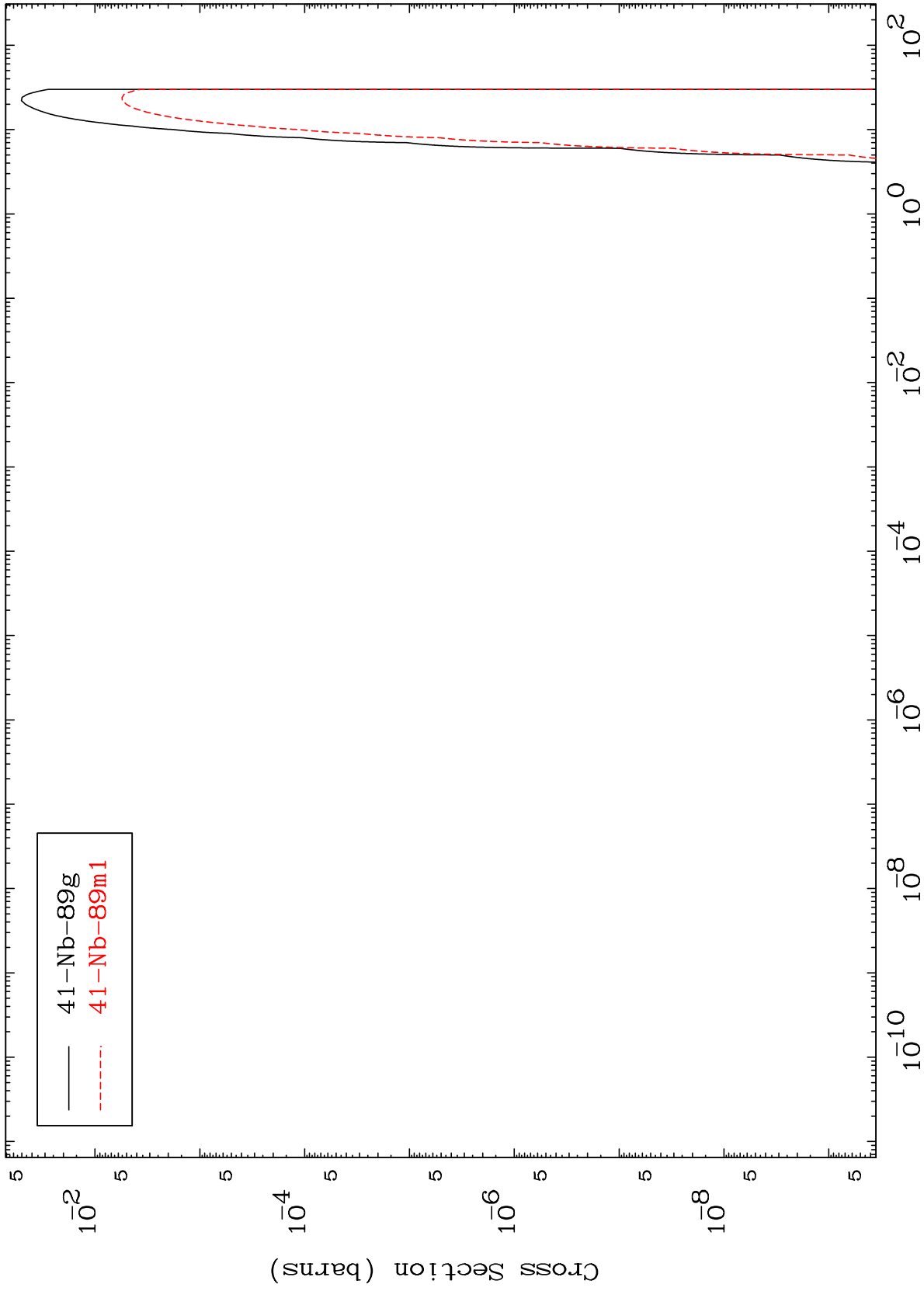
43-Tc-92

MAT 4304

(d,p) α

43-Tc-92

Radionuclide Production Cross Section



24

Incident Energy (MeV)

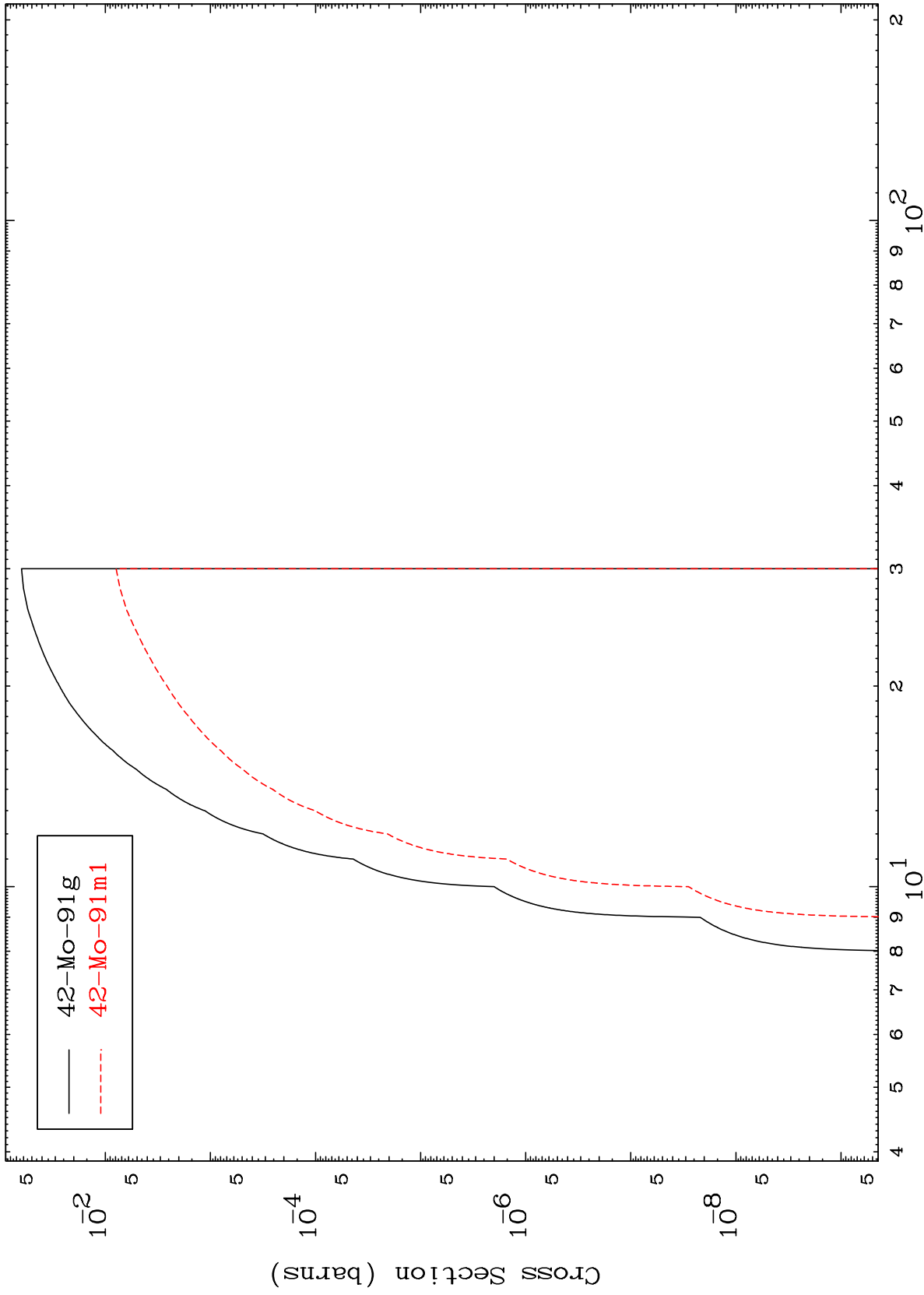
43-Tc-92

MAT 4304

(d,p) d

43-Tc-92

Radionuclide Production Cross Section



25

Incident Energy (MeV)

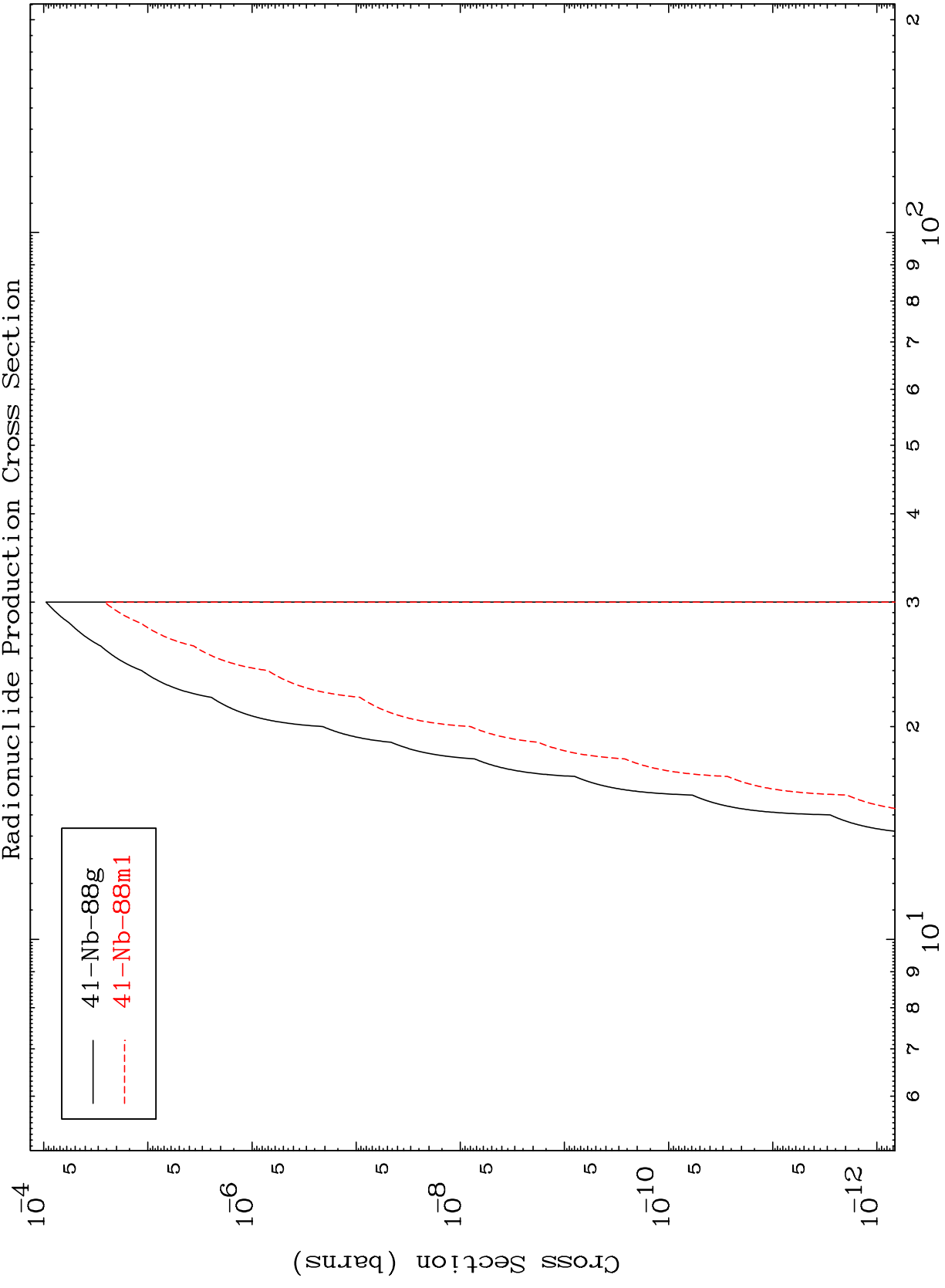
43-Tc-92

MAT 4304

(d,d) α

43-Tc-92

Radionuclide Production Cross Section



26

Incident Energy (MeV)

43-Tc-92